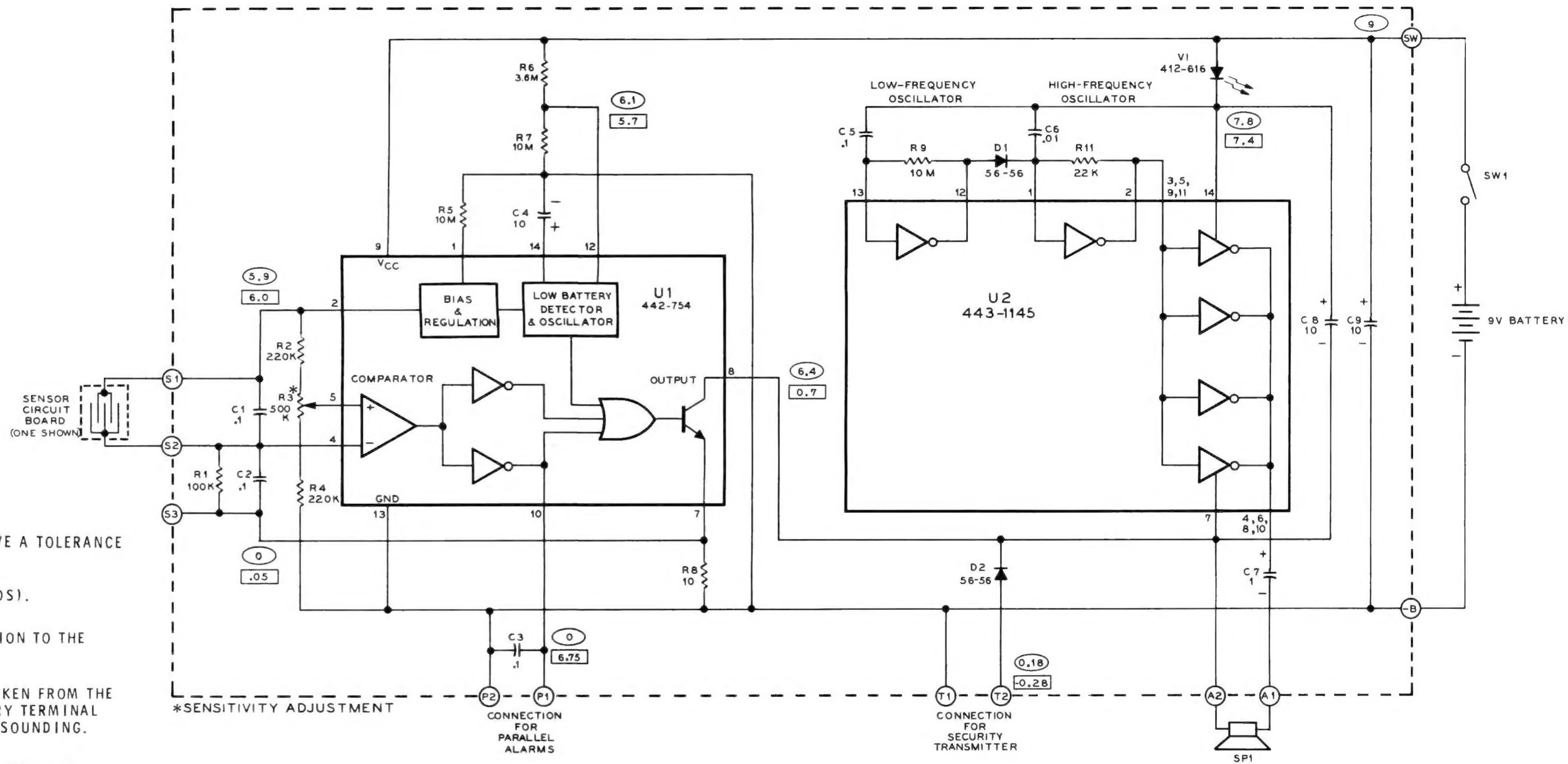


SCHEMATIC OF THE HEATHKIT® FLOOD ALARM MODEL GD-1701



*SENSITIVITY ADJUSTMENT

CONNECTION
FOR
PARALLEL
ALARMS

CONNECTION
FOR
SECURITY
TRANSMITTER

SP1

9V BATTERY

SW1

SW

9

7.8

7.4

6.1

5.7

5.9

6.0

0

.05

6.4

0.7

0

6.75

0.18

0.28

4,6,8,10

7

3,5,9,11

14

2

1

12

13

10

7

8

9

1

2

3

4

5

6

7

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10

11

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NOTES:

1. ALL RESISTORS ARE RATED AT 1/4-WATT AND HAVE A TOLERANCE OF 5% (K=1000 , M=1,000,000).
2. ALL CAPACITOR VALUES ARE IN μF (MICROFARADS).
3. THIS SYMBOL INDICATES A WIRE CONNECTION TO THE CIRCUIT BOARD.
4. THIS SYMBOL INDICATES A DC VOLTAGE TAKEN FROM THE POINT INDICATED TO THE NEGATIVE BATTERY TERMINAL WHEN THE ALARM IS TURNED ON, BUT NOT SOUNDING.
5. THIS SYMBOL INDICATES A DC VOLTAGE TAKEN FROM THE POINT INDICATED TO THE NEGATIVE BATTERY TERMINAL WHEN THE ALARM IS TURNED ON AND SOUNDING.